

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("7121278").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 14:05
L2	104	(128/205.14).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 14:10
L3	223	(128/205.17).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 14:10
L4	14	I3 and bellows and adjustable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 14:11
L5	0	128/204.28,205.14,205.17	US-PGPUB	OR	OFF	2007/06/08 14:12
L6	16	(128/20.14,204.28,205.17).CCLS.	US-PGPUB	OR	OFF	2007/06/08 14:13
L7	41	(michael near maguire).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 14:14
L8	3	I7 and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/08 14:14
S1	619	(128/203.28,204.28,205.14,205.15,205.16,205.17).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/25 11:32
S2	293	S1 and (bellows bag rebreather bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/25 11:57
S3	313	(128/205.13).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/25 11:57

## EAST Search History

S4	644	(128/203.28,205.13,205.14,205.17). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/27 14:00
S5	341	((128/203.28,205.13,205.14,205.17). CCLS.) and (bag bellow squeeze bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:04
S6	111	((128/203.28,205.13,205.14,205.17). CCLS.) and (bag bellow squeeze bulb)) and rigid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:09
S7	64	((128/203.28,205.13,205.14,205.17). CCLS.) and (bag bellow squeeze bulb)) and collapse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:24
S8	1096	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216, 213)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/31 13:44
S9	363	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216, 213)).CCLS.) and (bellow bag squeeze bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:34
S10	14	(d23/384).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/27 14:35
S11	1396	"222"\$.ccls. and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:36
S12	468	("222"\$.ccls. and bellows) and rigid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:36

## EAST Search History

S13	72	((("222".\$ccls. and bellows) and rigid) and squeeze	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:38
S14	0	417/472.\$ccls. and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:38
S15	101	417/472.ccls. and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/27 14:38
S16	1096	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216,213)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/31 16:57
S17	247	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216,213)).CCLS.) and pressure and volume	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 13:46
S18	10	(((((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216,213)).CCLS.) and pressure and volume) and (bellows bag)) and restrictor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:54
S19	176	(((((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216,213)).CCLS.) and pressure and volume) and (bellows bag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:04
S20	807	"128"/\$.ccls. and ((pressure near restrictor) (pressure near regulator))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:05
S21	249	("128"/\$.ccls. and ((pressure near restrictor) (pressure near regulator))) and (obstruct stop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:40

## EAST Search History

S22	241	((("128"/\$.ccls. and ((pressure near restrictor) (pressure near regulator))) and (obstruct stop)) and flow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:24
S23	117	((("128"/\$.ccls. and ((pressure near restrictor) (pressure near regulator))) and (obstruct stop)) and flow) and conduit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:25
S24	74	((("128"/\$.ccls. and ((pressure near restrictor) (pressure near regulator))) and (obstruct stop)) and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:41
S25	33	((("128"/\$.ccls. and ((pressure near restrictor) (pressure near regulator))) and (obstruct stop)) and controller) not (((("128"/\$.ccls. and ((pressure near restrictor) (pressure near regulator))) and (obstruct stop)) and flow) and conduit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:41
S26	281	((((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216,213)).CCLS.) and (bellow bag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:55
S27	211	(((((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216,213)).CCLS.) and (bellow bag)) and valve	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 14:55
S28	199	(((((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216,213)).CCLS.) and (bellow bag)) and valve) and pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:05
S29	455	"128"/\$.ccls. and stopper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:07
S30	158	("128"/\$.ccls. and stopper) and spring	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:07

## EAST Search History

S31	112	((("128"/\$.ccls. and stopper) and spring) and flow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:14
S32	1463	(128/204.22,204.23,205.25,207.16). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/31 15:14
S33	1126	((128/204.22,204.23,205.25,207.16). CCLS.) and pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:15
S34	17	((((128/204.22,204.23,205.25,207.16). CCLS.) and pressure) and stopper	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:16
S35	398	((((128/204.22,204.23,205.25,207.16). CCLS.) and pressure) and conduit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:16
S36	513	((((128/204.22,204.23,205.25,207.16). CCLS.) and pressure) and (block obstruct impede)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:18
S37	1011	((((128/204.22,204.23,205.25,207.16). CCLS.) and pressure) and flow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:18
S38	483	(((((128/204.22,204.23,205.25,207.16). CCLS.) and pressure) and (block obstruct impede)) and flow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:19
S39	381	(((((128/204.22,204.23,205.25,207.16). CCLS.) and pressure) and (block obstruct impede)) and flow) and (conduit aperture opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 15:25

## EAST Search History

S40	250	"128"/.ccls. and (flow adj restrictor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 16:51
S41	684	(417/234,305).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/31 16:52
S42	5	((417/234,305).CCLS.) and (bellows and bag)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 16:53
S43	295	(417/472).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/31 16:53
S44	276	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216, 213)).CCLS.) and volume	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 16:58
S45	208	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216, 213)).CCLS.) and volume) and (bag bellows bulb)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:19
S46	0	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216, 213)).CCLS.) and (pressure adj restrictor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:20
S47	6	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216, 213)).CCLS.) and (flow adj restrictor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:21
S48	5	((128/204.28,205.15,205.16) or (604/37,142,212,213,214,215,216, 213)).CCLS.) and ((rotary rotate rotating) near valve)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:28

## EAST Search History

S49	9	"128"/\$.ccls. and (pressure adj restrictor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:32
S50	310	pressure adj restrictor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:32
S51	56	(pressure adj restrictor) and rotate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:42
S52	248	"128"/\$.ccls. and (over adj pressure) and (valve restrictor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:45
S53	50	(((((128/204.22,204.23,205.25,207.16).CCLS.) and pressure) and (block obstruct impede)) and flow) and (conduit aperture opening)) and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:45
S54	45	("128"/\$.ccls. and (over adj pressure) and (valve restrictor)) and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:50
S55	1002	"128"/\$.ccls. and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 17:50
S56	115	("128"/\$.ccls. and bellows) and (pressure adj regulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 18:09
S57	231	"128"/\$.ccls. and resuscitator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 18:10
S58	202	("128"/\$.ccls. and resuscitator) and pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 18:10

## EAST Search History

S59	55	((("128"/\$.ccls. and resuscitator) and pressure) and restrict\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/31 18:11
S60	1370	maguire.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 14:49
S61	30	S60 and (michael near maguire)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 14:49
S62	9950	bellow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 14:55
S63	115	bellow same manual\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 14:57
S64	2965	bellows same flat	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 14:57
S65	203	bellows same flat same rigid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 15:11
S66	0	(mirror same view same face) and (xray)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 15:12
S67	1	(mirror same view same patient) and (xray)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 15:13
S68	442	(mirror same view same patient)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/03/04 15:14
S69	11	"128"/\$.ccls. and (bellow bag) and (adjustable same airflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/11 11:33
S70	16	"128"/\$.ccls. and (bellows bag) and (adjustable same airflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/11 11:33



## EAST Search History

S71	1458	128/205.13,204.18,205.16.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/11 11:35
S72	227	S71 and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/11 11:47
S73	214	S72 and (airflow pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/11 11:47
S74	88	S72 and adjustable	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/11 11:47
S75	55	"128"/\$.ccls. and (adjustable with bellows)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/05 12:10
S76	629	(128/205.13,205.14,205.16,205.17). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 14:57
S77	9	S76 and (obturator limitiiing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:00
S78	6	S77 and control	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:00
S79	229415	S77 and control (contraction squeeze)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:01
S80	4	S77 and control and (contraction squeeze)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:01
S81	21	S76 and control same (contraction squeeze)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:08
S82	28	S76 and bellows and resuscitator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:12

## EAST Search History

S83	33	"128"/\$.ccls. and manual near resuscitator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:16
S84	377	"128"/\$.ccls. and (resuscitator resuscitation) and (bellows bag)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/17 15:17
S85	72	"128"/\$.ccls. and (resuscitator resuscitation) and (bellows bag) and squeeze	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:34
S86	0	"418"/\$.ccls. and bag and squeeze and limit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:35
S87	0	"222"/\$.ccls. and bag and squeeze and limit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:35
S88	155	"222"/\$.ccls. and bag and squeeze and limit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:37
S89	0	"418"/\$.ccls. and bag and squeeze and limit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:35
S90	27	"417"/\$.ccls. and bag and squeeze and limit	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:57
S91	318	"128"/\$.ccls. and resuscitator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:57
S92	43	S91 and squeeze	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:58
S93	78	S91 and squeeze\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 10:58
S94	41	S91 and contract\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 11:21

## EAST Search History

S95	57	"128"/\$.cccls. and (adjustable with bellows)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 11:38
S96	2	("7121278").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/20 11:39
S97	137087	"128"/\$.cccls. bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:26
S98	1355	"128"/\$.cccls. and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:27
S99	499	S98 and (flow near rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:29
S10 0	436	S99 and volume	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:30
S10 1	234	S100 and ((adjust\$ control) with volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:47
S10 2	91	S101 and rigid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:55
S10 3	39	S99 and squeeze	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 16:00
S10 4	147	S99 and compress	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 16:00

## EAST Search History

S10 5	20	S104 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 16:01
S10 6	127	S104 not S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 12:22
S10 7	1355	"128"/\$.ccls. and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 12:22
S10 8	499	S107 and (flow near rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 12:22
S10 9	39	S108 and squeeze	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 12:22
S11 0	147	S108 and compress	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 12:22
S11 1	127	S110 not S109	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 12:22
S11 2	111	S111 and limit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:20
S11 3	1197	"128"/\$.ccls. and pump same (squeeze\$4 compress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:21
S11 4	1197	"128"/\$.ccls. and (pump same (squeeze\$4 compress\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:21

## EAST Search History

S11 5	196	S114 and bellows	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 13:21
S11 6	26	("4037595"   "4077404"   "4121580"   "4239038"   "4374521"   "4501271"   "4774941"   "4782831"   "4821713"   "4870962"   "4898166"   "4934360"   "5067487"   "5163424"   "5217006"   "5222491"   "5305739"   "5359998"   "5427091"   "5520173"   "5540221"   "5546934"   "5558371"   "5628305"   "5647354"   "5711295").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/21 13:33